






































































































































































Question1:

- ❖ Below Frame shows the 10 images of 15 different persons and each person's Representative image obtained after performing SVD on the images of respective person.
- ❖ Constructed Model is able to identify 61 of 150 images correctly. In terms of accuracy it is **40.667%**.

| Image1 | Image2 | Image3 | Image4 | Image5 | Image6 | Image7 | Image8 | Image9 | Image10 | Representative image |
|---|---|---|---|---|---|---|--|---|---|---|
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